



UPLOAD 08

INSTRUCTIONS

The UPLOAD 08 updates the firmware of most Maverick and Rogue products through the DMX port. (See https://www.chauvetprofessional.com/products/mr-upload)

Before You Begin

- 1. Uninstall previous version of software.
- 2. Install Microsoft .NET Framework if not already installed.
- 3. Go to the downloads page on <u>https://www.silabs.com/developers/usb-to-uart-bridge-vcp-drivers</u> and download then install the CP210x Windows Drivers.

Installation

Part 1

Preliminary preparations.

- 1. Install UPLOAD 08 Setup (version 4.5.2 or higher) to a Windows PC (Windows XP or higher).
- 2. Plug the UPLOAD 08 into the PC with the included USB cable.

PART 2

Define the COM port of the UPLOAD 08.

1. In the search bar, enter **Device Manager**.

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2. Select **Device Manager**, then open the **Ports (COM & LPT)** drop-down menu. The UPLOAD 08 will appear as **Silicon Labs CP210x USB to UART Bridge (COM#)**. The COM port is indicated in the parentheses.



3. Right click over Silcon Labs CP210x and select Properties.







4. Once the window is open, select **Port Settings**. From port settings select **Advanced**.

Silicon Labs CP210x USB to UART Bridge (COM7) Properties	Silicon Labs CP210x USB to UNRT Bridge (COM7) Properties
General Port Settings Driver Details Power Management	General Port Settings Driver Details Power Management
Silicon Labs CP210x USB to UART Bridge (COM7)	Bits per second: 9600
Device type: Ports (COM & LPT)	Data bits: 8
Manufacturer: Silicon Laboratories	
Location: Port_#0001.Hub_#0003	Parity: None
Device status	Stop bits: 1
This device is working property.	Flow control: None
	Advanced Restore Defaults
OK Cancel	OK Cancel
5. Change COM port to COM129. Advanced Settings for COM7	×
Use FIFO buffers (requires 16550 compatible UART)	
Select lower settings to correct connection problems.	
Select higher settings for faster performance.	Cancel
Receive Buffer: Low (1)	Lefaults Defaults
Transmit Buffer: Low (1)	High (16) (16)

COM Port Number: COM129

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MAVERICK



PART 3

Set up the software.

1. Run **Upload08.exe. A window will appear**, instructing you to unplug and replug the uploader.

	UPLOAD 08	-	×	
CAUTIC	Open N!			
Plea	se un-plug and re-plug the uploader.			
	CountDown			

2. When the uploader is replugged a counter will begin. Wait until the countdown completes to continue.

	nir MR Uploader	_ 🗆 ×	Force Upload
Open ———	Open		
Upload ———	Upload Force Upload Stop	L,	
	0%	$\overline{}$	
			Stop (Stops the upload in progress.)
Counter	CountDown		

3. Click **Open**, and select the CL or CHL File to upload.

PART 4

Connect and upload to the product or products.

- 1. Connect up to 10 of the same product to be updated together in a DMX daisy chain.
 - 2. Power on all products.
 - 3. Follow on-screen directions to upload products.

MAVERICK





PART 5

If a product or products are not uploading, try Force Upload mode.

- 1. Power off the product. Do not disconnect it from the UPLOAD 08.
- 2. Ensure that the LED indicator on the UPLOAD 08 is flashing.
- 3. Ensure the CL or CHL file to be uploaded to the product is selected.
- 4. Click the Force Upload button and follow on-screen directions.
- 5. If the problem persists, contact Chauvet Customer Service.



Compatible Products

- ROGUE OUTCAST 1 BEAMWASH
- ROGUE R1 BEAMWASH
- ROGUE R1 FX-B
- ROGUE R1 HYBRID
- ROGUE R1 WASH
- ROGUE R1X SPOT
- ROGUE R1X WASH
- ROGUE R2 WASH
- ROGUE R2X BEAM
- ROGUE R2X SPOT
- ROGUE R2X WASH
- ROGUE R2X WASH VW
- ROGUE R3 BEAM
- ROGUE R3 SPOT
- ROGUE R3 WASH
- ROGUE R3X WASH

- MAVERICK FORCE 1 SPOT
- MAVERICK FORCE 2 PROFILE
- MAVERICK FORCE S PROFILE
- MAVERICK FORCE S SPOT
- MAVERICK MK PYXIS
- MAVERICK MK1 HYBRID
- MAVERICK MK1 SPOT
- MAVERICK MK2 PROFILE
- MAVERICK MK2 SPOT
- MAVERICK MK2 WASH
- MAVERICK MK3 PROFILE
- MAVERICK MK3 PROFILE CX
- MAVERICK MK3 SPOT
- MAVERICK MK3 WASH
- MAVERICK STORM 1 SPOT
- MAVERICK STORM 1 WASH